2-Ethoxyethyl acetate
111-15-9 | DTXSID9021928

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 156 °C

Global applicability domain: Inside

Local applicability domain index: 8.38e-01

Confidence level: 8.91e-01

Nearest Neighbors from the Training Set

Image not found
2-Ethoxyethyl acetate
Measured: 156
Predicted: 156

Image not found
1-Methoxy-2-propyl acetate
Measured: 146
Predicted: 151

Image not found
Acetic acid, ethoxy-, ethyl ester
Measured: 158
Predicted: 156

Image not found
4-Methoxy-4-methyl-2-pentanone
Measured: 160
Predicted: 161

Image not found
1-Propanol, 3-chloro-, acetate
Measured: 164
Predicted: 154